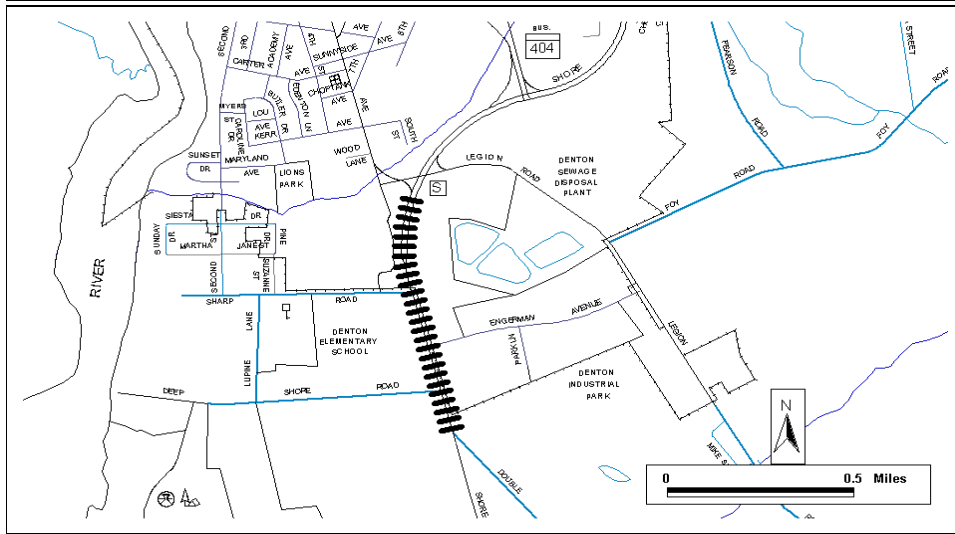




Caroline



PROJECT: MD 404, Shore Highway

DESCRIPTION: Upgrade existing MD 404 to a 4 lane divided highway with access controls from south of Legion Road to south of Double Hills Road. (0.83 miles). Shoulders will accommodate bicycles.

JUSTIFICATION: This project will supplement the Denton Bypass. It will eliminate traffic congestion caused by high seasonal peaks associated with summer resort traffic and improve safety and service to business development.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☐ Project Within PFA
☒ Grandfathered
☐ Project Outside PFA; Subject to Exception
☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

MD 404, South of Double Hills to east of MD 16 South (Line 2)
 MD 404, US 50 to Denton Bypass (Line 3)
 MD 404, Access Controls (System Preservation Program - Line 4)

Federal Funding By Year of Obligation

PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Construction underway.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None..

POTENTIAL FUNDING SOURCE:

☒ SPECIAL
 ☒ FEDERAL
 ☐ GENERAL
 ☐ OTHER

PROJECT CASH FLOW

PHASE	TOTAL		CURRENT YEAR	BUDGET YEAR	FOR PLANNING PURPOSES ONLY					SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPEND THRU 2003			2006	2007	2008	2009	2010		
Planning	35	35	0	0	0	0	0	0	0	0	0
Engineering	1,538	1,535	3	0	0	0	0	0	0	3	0
Right-of-way	3,127	2,617	510	0	0	0	0	0	0	510	0
Construction	4,828	642	4,186	0	0	0	0	0	0	4,186	0
Total	9,528	4,829	4,699	0	0	0	0	0	0	4,699	0
Federal-Aid	2,974	435	2,539	0	0	0	0	0	0	2,539	0

FUNCTION :

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

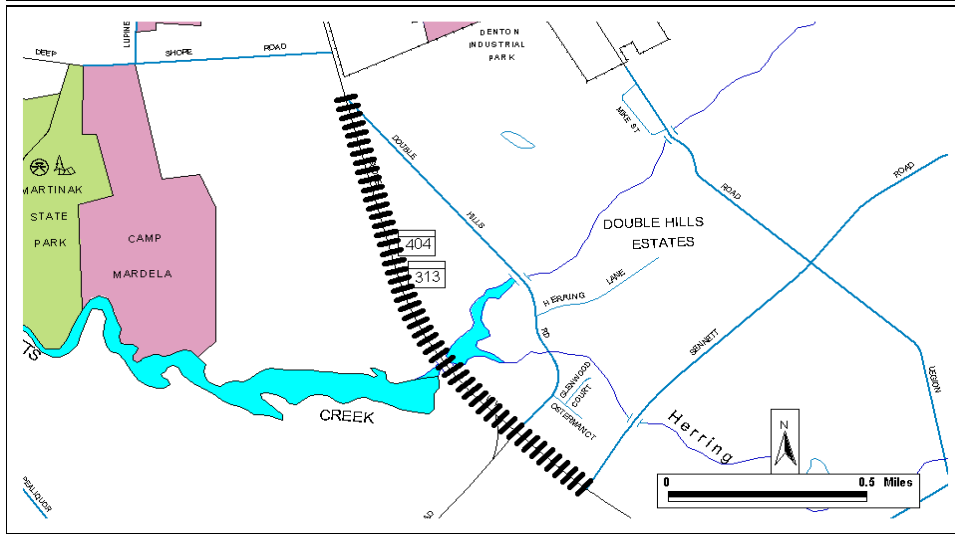
CURRENT (2002) - 14,225
19,200 (Summer)

PROJECTED (2025) - 23,000
28,000 (Summer)

OPERATING COST IMPACT \$2,500 per year

STATE HIGHWAY ADMINISTRATION -- Caroline County -- Line 2

PRIMARY DEVELOPMENT AND EVALUATION PROGRAM



PROJECT: MD 404, Shore Highway

DESCRIPTION: Study to upgrade existing MD 404 to a 4 lane divided highway with access controls from south of Double Hills Road to east of MD 16 South (1.00 miles). Shoulders will accommodate bicycles.

JUSTIFICATION: This project will supplement the Denton Bypass. It is proposed to eliminate traffic congestion caused by high seasonal peaks associated with summer resort traffic and improve safety and service to business development.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☐ Project Within PFA
☒ Grandfathered
☐ Project Outside PFA; Subject to Exception
☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

MD 404, South of Legion Road to south of Double Hills Road (Line 1)
 MD 404, US 50 to Denton Bypass (Line 3)

Federal Funding By Year of Obligation

PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

STATUS: Engineering and partial Right-of-way underway. An additional \$2.9 million is needed to complete Right-of-way.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: Added \$1.0 million to Engineering from Federal 2003 Transportation Appropriations bill and \$0.5 million to Right-of-way.

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PROJECT CASH FLOW

PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2003	CURRENT YEAR 2004	BUDGET YEAR 2005	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
				2006.....2007.....2008.....2009.....		
Planning	0	0	0	0	0	0	0	0	0	0
Engineering	1,499	29	800	670	0	0	0	0	1,470	0
Right-of-way	1,200	516	55	529	100	0	0	0	684	0
Construction	25	25	0	0	0	0	0	0	0	0
Total	2,724	570	855	1,199	100	0	0	0	2,154	0
Federal-Aid	1,379	27	736	616	0	0	0	0	1,352	0

FUNCTION :

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

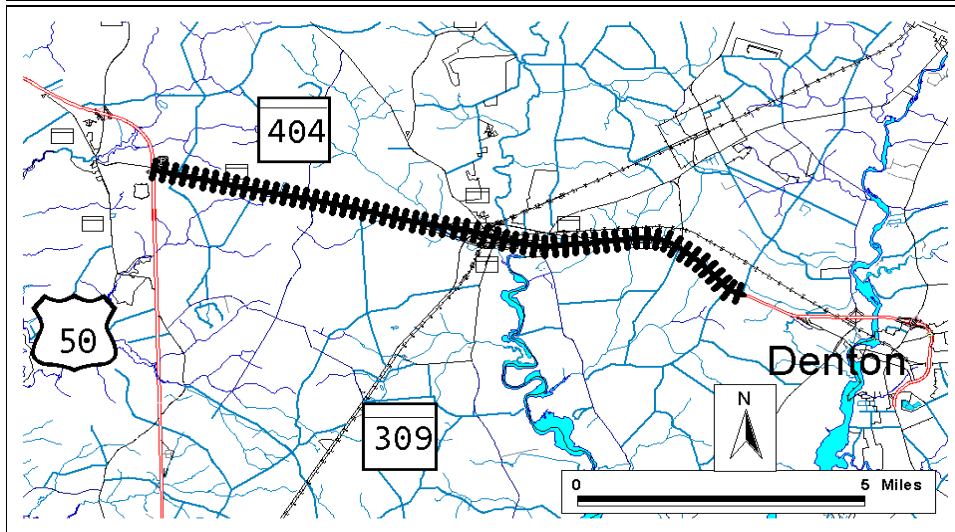
STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2002) - 14,225
19,200 (Summer)

PROJECTED (2025) - 23,000
28,000 (Summer)

OPERATING COST IMPACT N/A



PROJECT: MD 404, Shore Highway

DESCRIPTION: Study to upgrade existing MD 404 to a 4 lane divided highway with access controls from US 50 to the Denton Bypass (11.83 miles). Shoulders will accommodate bicycles.

JUSTIFICATION: This project is proposed to eliminate traffic congestion caused by high seasonal peaks associated with summer resort traffic and improve safety and service.

SMART GROWTH STATUS:

- ☐ Project Not Location Specific or Location Not Determined
☐ Project Within PFA
☒ Grandfathered
☐ Project Outside PFA; Subject to Exception
☐ Exception Approved by BPW/MDOT

ASSOCIATED IMPROVEMENTS:

MD 404, South of Legion Road to south of Double Hills Road (Line 1)
 MD 404, Double Hills Road to east of MD 16 South (Line 2)
 MD 404, Access Controls (System Preservation Program - Line 4)
 US 50, US 301 to MD 404 (Queen Anne's County Line 1)

STATUS: Project reevaluation complete.

SIGNIFICANT CHANGE FROM FY 2003 - 08 CTP: None.

Federal Funding By Year of Obligation

PHASE	FFY 2004	FFY 2005	FFY 2006	FFY 2007	FFY 2008 - 2009	FEDERAL CATEGORY
PP	0	0	0	0	0	----
PE	0	0	0	0	0	----
RW	0	0	0	0	0	----
CO	0	0	0	0	0	----

POTENTIAL FUNDING SOURCE:

☒ SPECIAL ☒ FEDERAL ☐ GENERAL ☐ OTHER

PROJECT CASH FLOW

PROJECT CASH FLOW											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPEND THRU 2003	CURRENT YEAR 2004	BUDGET YEAR 2005	FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE	
				2006.....2007.....2008.....2009.....			
Planning	425	420	5	0	0	0	0	0		5	0
Engineering	0	0	0	0	0	0	0	0		0	0
Right-of-way	0	0	0	0	0	0	0	0		0	0
Construction	0	0	0	0	0	0	0	0		0	0
Total	425	420	5	0	0	0	0	0		5	0
Federal-Aid	0	0	0	0	0	0	0	0		0	0

FUNCTION :

STATE - Intermediate Arterial

FEDERAL - Other Principal Arterial

STATE SYSTEM : Primary

DAILY TRAFFIC : (USAGE IMPACTS)

CURRENT (2002) - 16,700
21,700 (Summer)

PROJECTED (2025) - 22,400
27,700 (Summer)

OPERATING COST IMPACT N/A

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 4

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
<u>Fiscal Year 2003 Completions</u>				
<u>Resurface/Rehabilitate</u>				
1	MD 311	Main Street/Henderson Road/Halltown Road; MD 313 to MD 454; resurface	1,354	Completed
2	MD 313	Greensboro Road; Structure 5005 over Choptank River to Railroad Avenue; resurface	1,120	Completed
3	MD 331	Dover Bridge Road; Carrs Creek Lane to Dover Bridge; resurface	110	Completed
<u>Fiscal Years 2004 and 2005</u>				
<u>Resurface/Rehabilitate</u>				
4	MD 313	Goldsboro Road; MD 287 to Queen Anne's County Line; resurface	607	FY 2004
5	MD 331	Dover Bridge Road; Bethlehem Road to Carrs Creek Lane; resurface	430	FY 2005
6	MD 480	Sixth Street/Ridgely Road/Main Street; Maple Avenue in Ridgely to Maple Avenue in Greensboro; resurface	615	FY 2004
<u>Bridge Replacement/Rehabilitation</u>				
7	MD 331	Dover Bridge Road; Bridge 20023 over the Choptank River; bridge rehabilitation (Note: Project also shown in Talbot County.)	1,924	Completed
<u>Neighborhood Conservation</u>				
8	MD 313	Old Town Road; Maple Avenue to MD 287 and MD 311 (Main Street) from MD 313 to MD 287 in Goldsboro; 2 lane rehabilitate (Funded for preliminary concept studies only) PROJECT ON INDEFINITE HOLD	92	

SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

STATE HIGHWAY ADMINISTRATION -- CAROLINE COUNTY LINE 4 (cont'd)

ITEM NO.	ROUTE NO.	DESCRIPTION AND IMPROVEMENT TYPE	TOTAL ESTIMATED COST (\$000's)	CONSTRUCTION START Status as of December 1, 2003
		<u>Fiscal Years 2004 and 2005 (cont'd)</u>		
		<u>Neighborhood Conservation (cont'd)</u>		
9	MD 404 ALT	Main Street; Talbot County Line to eastern limits of Hillsboro; also includes MD 303 (Main Street/Talbot Avenue) from MD 404 Alternate to MD 309 in Queen Anne; urban street reconstruct (Funded for preliminary engineering only) (Note: Project also shown in Queen Anne's and Talbot Counties.) PROJECT ON INDEFINITE HOLD	486	
10	MD 404 BUS	Gay Street; First Street to Sixth Street in Denton; urban street reconstruct (Funded for preliminary concept studies only) PROJECT ON INDEFINITE HOLD	77	
11	MD 480	Main Street; Cedar Lane to MD 313 in Greensboro; urban street reconstruct (Funded for preliminary concept studies only) PROJECT ON INDEFINITE HOLD	88	
		<u>Sidewalks</u>		
12	MD 821	Main Street; MD 311 to 580 feet west of MD 311 in Marydel; retrofit sidewalks	41	Completed
		<u>Access Controls</u>		
13	MD 404	Shore Highway; Queen Anne's County Line to the Delaware State Line; purchase right-of-way for access controls	200	FY 2004
		<u>Enhancements</u>		
		<u>Establishment of Transportation Museums</u>		
14		Joppa Steamboat Wharf - Reconstruction of portions of a former steamboat landing wharf and freight offices as a transportation museum and visitor center on the upper Choptank River in West Denton.	430	Completed